

DESCRIPTION

Nature	ISO 2424		Loose-laid carpet tile
Construction	ISO 2424		Tufted low loop pile
Pile Material			100% Polyamide
Backing	ISO 2424		Bitumen
Gauge	ISO 1763		1/10
Pile Weight	ISO 2424	g/m ²	520
Surface Pile Weight	ISO 2424	g/m ²	280
Stitch Density	ISO 1763	tufts/m ²	142 200
Total Weight	ISO 8543	g/m ²	4000
Total Thickness	ISO 1765	mm	5,6
Pile Height	ISO 1766	mm	2,4
Size	ISO 24342	mm	500 x 500

CLASSIFICATION

European Classification	EN 1307	class	33
Fire Rating	EN 13 501-1	class	Bfl-s1 free floating on cement
Static Electrical Propensity	ISO 6536	kV	≤ 2
Luxury Rating	EN 1307	class	LC1
Slip resistance	EN 13893	-	μ ≥ 0,30



PERFORMANCE

Noise reduction	ISO 11654	αω	0,15
Impact Sound Insulation	EN ISO 10140	dB	22
Dimensional Stability	EN 986	%	≤0.20
Castor Chair Test (type H)	EN 985	-	≥2.4
Thermal Resistance	ISO 8302	m ² K/W	< 0.09 (0,0659)
Color Fastness	EN ISO 105 - B02	degree	>5-6/8

ENVIRONMENT / INDOOR AIR QUALITY

TVOC after 28 days	EN 16516	μ/m ³	≤100
Label GuT	n° GUT - Prodis		7FDF1AC0
Certification	EPD		Available
	FDES		Available

CE MARKING

	EN 14041	-	
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